CORRECT 246 ECTS: 2/14/05

PATENT COOPERATION TREATY

From the RECEIVING OFFICE

To: DEREK S. JESSEN PAUL & PAUL 2900 TWO THOUSAND MARKET STREET PHILADELPHIA, PENNSYLVANIA 19103	PCT INVITATION TO CORRECT DEFECTS IN THE INTERNATIONAL APPLICATION (PCT Articles 3(4)(i) and 14(1) and Rule 26)					
	Date of mailing (day/month/year) 19 Jan 2005					
Applicant's or agent's file reference 343-04	REPLY DUE within 1 months/days from the above date of mailing					
International application No. PCT/US2004/042807	International filing date (day/month/year) 20 Dec 2004					
Applicant SOUTHCO, INC.						
1. The applicant is hereby invited, within the time limit indicated above, to correct, in the international application as filed, the defects specified on the attached: Annex A Annex B1 (text matter of the international application as filed) Annex C1 (drawings of the international application as filed) The applicant is hereby invited, within the time limit indicated above, to correct, in the translation of the international application furnished under Rule 12.3 or 12.4, the defects specified on the attached: Annex A Annex B2 (text matter of the translation of the international application) Annex C2 (drawings of the translation of the international application) Additional observations (if necessary):						
HOW TO CORRECT THE DEFECTS?	·					
Correction must be submitted by filing a replacement sheet embodying the correction and a letter accompanying the replacement sheet, which shall draw attention to the difference between the replaced sheet and the replacement sheet. A correction may be stated in a letter only if it is of such a nature that it can be transferred from the letter to the record copy without adversely affecting the clarity and direct reproducibility of the sheet onto which the correction is to be transferred (Rule 26.4).						
ATTENTION						
Failure to correct the defects will result in the international application being considered withdrawn by this receiving Office (see Rule 26.5 for further details).						
A copy of this invitation and any attachments has been sent to the International Bureau and the International Searching Authority						
Name and mailing address of the receiving Office	Authorized officer					
Mail Stop PCT, Commissioner for Patents P.O. Box 1450, Alexandria, VA 22313-1450	Virginia Irby V I					
Facsimile No. 703-305-3230	Telephone No. 703-305-3748					

Form PCT/RO/106 (January 2004)

ANNEX B1 TO FORM PCT/RO/106

International application No.

PCT/US2004/042807

This receiving Office has found that, with regard to the presentation of the text matter of the international application as filed, the physical requirements are not complied with to the extent that compliance therewith is necessary for:							
1. reasonably uniform international publication (Rules 11 and 26.3(a)(i)) (defects to be specified):							
		Request	Description	Claims	Abstract		
a. 🔲	the sheets do not admit of direct reproduction						
b. 🔲	the element does not commence on a new sheet						
c. 🗌	sheets are not free from creases, cracks, folds						
d. 🔲	sheets are not used in the upright position						
е. 🗌	one side of the sheets is not left unused						
f. 🔲	the paper of the sheets is not flexible/strong/white/smooth/non-shiny/durable						
g. 🔲	the sheets are not connected as prescribed (Rule 11.4(b))						
h. 🔲	sheets are not A4 size (29.7cm x 21cm)						
i. 🗖	the minimum margins on the sheets are not as prescribed (top: 2cm; left side: 2.5cm; right side: 2cm; bottom: 2cm)						
j. 🗖	the file reference number indicated on the sheets does not appear in the left-hand corner of the sheets, within 1.5 cm of the top of the sheets	-					
k. 🔲	the file reference number exceeds the maximum of 12 characters						
1.	the sheets of the description, claims and abstract are not numbered in consecutive Arabic numerals						
m. 🗌	the sheet numbers are not centered at the top or bottom of the sheets						
n. 🔲	the sheet numbers are in the margin (see i. above for the size of the margins)						
o. 🔲	the text matter is not typed or printed						
р. 🔲	the typing on the sheets is not 11/2-spaced						
q. 🔲	the characters in the text matter on the sheets are less than 0.21 cm high in capital letters						
r. 🗶	the text matter on the sheets is not in dark, indelible color		×	X	X		
s. 🔲	the element contains drawings						
t. 🔲	the sheets contain alterations/overwritings/interlineations/too many erasures						
u. 🗶	the sheets contain photocopy marks		X	X	X		
2. satisfactory reproduction (Rules 11 and 26.3(b)(i))							
Further observations (if necessary): NEW DESCRIPTION, CLAIMS AND ABSTRACT ARE REQUIRED.							
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ANNEX C1 TO FORM PCT/RO/106

International application No.

PCT/US2004/042807

	This receiving Office has found that, with regard to the presentation of the drawings of the international application as filed, the physical requirements are not complied with to the extent that compliance therewith is necessary for:				
1. <u>[</u>] 1	reasona	ably uniform international publication (Rules 11 and 26.3(a)(i)) (defects to be specified):			
Sheets containing drawings:					
a.		the sheets do not admit of direct reproduction			
b.		the sheets are not free from creases, cracks, folds			
c.		one side of the sheets is not left unused			
d.		the paper of the sheets is not flexible/strong/white/smooth/non-shiny/durable			
e.		the drawings do not commence on a new sheet			
f.		the sheets are not connected as prescribed (Rule 11.4(b))			
g.	\Box	the sheets are not A4 size (29.7cm x 21cm)			
h.	\Box	the minimum margins on the sheets are not as prescribed			
		(top: 2.5cm; left side: 2.5cm; right side: 1.5cm; bottom: 1cm)			
i.		the file reference number indicated on the sheets does not appear in the left-hand corner of the sheets, within 1.5 cm of the top of the sheets			
j.		the file reference number exceeds the maximum of 12 characters			
k.		the sheets are not free from frames around usable or used surfaces			
1.		the sheets are not numbered in consecutive Arabic numerals (e.g. 1/3, 2/3, 3/3)			
m.		the sheet numbers are not centered at the top or bottom of the sheets			
n.		the sheet numbers are in the margin (see h. above for the size of the margins)			
0.		the sheets contain alterations/overwritings/interlineations/too many erasures			
p.	X	the sheets contain photocopy marks AII			
Drawing	gs (Rule	e 11.13):			
a.		do not admit of direct reproduction			
b.		contain unnecessary text matter			
c.		contain words so placed as to prevent translation without interference with lines thereof			
d.	×	are not executed in durable black color; the lines are not uniformly thick and well-defined All			
e.		contain cross-sections not properly hatched			
f.		would not be properly distinguishable in reduced reproduction			
g.		contain scales not represented graphically			
h.	X	contain numbers, letters and reference lines lacking simplicity and clarity All			
i.	Ħ	contain lines drafted without the aid of drafting instruments			
i.		contain disproportionate elements of a figure not necessary for clarity			
k.	Ħ	contain numbers and letters of height less than 0.32 cm			
1	Ħ	contain letters not conforming to the Latin, and where customary, Greek alphabets			
m.		contain figures on two or more sheets which form a single complete figure but which are not able to be assembled			
•••		without concealing parts thereof			
n.		contain figures which are not properly arranged and clearly separated			
0.		contain different figures not numbered in consecutive Arabic numerals			
p.		contain different figures not numbered independently of the numbering of the sheets			
q.		are not restricted to reference signs mentioned in the description			
r.		do not contain reference signs that are mentioned in the description			
S.		contain the same feature denoted by different reference signs			
t.		are not arranged in an upright position, clearly separated from one another			
u.		are not presented sideways with the top of the figures at the left side of the sheets			
2. satisfactory reproduction (Rules 11 and 26.3(b)(i))					
Further observations (if necessary):					
NEW DRAWINGS ARE REQUIRED					
IAPAA DU	<u>~~</u> 4117	IOU FILE INEQUINED			

PATENT COOPERATION TREATY

From the RECEIVING OFFICE

DEREK S. JESSEN PAUL & PAUL 2900 TWO THOUSAND MARKET STREET PHILADELPHIA, PENNSYLVANIA 19103	PCT INVITATION TO CORRECT DEFECTS IN THE INTERNATIONAL APPLICATION (PCT Articles 3(4)(i) and 14(1) and Rule 26) Date of mailing				
	day/month/year) 06 MAY 2005				
Applicant's or agent's file reference 343-04	REPLY DUE within 1: months/days from the above date of mailing				
International application No. PCT/US2004/042807	International filing date (day/month/year) 20 Dec 2004				
Applicant SOUTHCO, UK LTD.					
1. X The applicant is hereby invited, within the time limit indicated above, to correct, in the international application as filed, the defects specified on the attached: X Annex A Annex B1 (text matter of the international application as filed) Annex C1 (drawings of the international application as filed) The applicant is hereby invited, within the time limit indicated above, to correct, in the translation of the international application furnished under Rule 12.3 or 12.4, the defects specified on the attached: Annex A Annex B2 (text matter of the translation of the international application) Annex C2 (drawings of the translation of the international application)					
Additional observations (if necessary): HOW TO CORRECT THE DEFECTS?					
Correction must be submitted by filing a replacement sheet embodying the correction and a letter accompanying the replacement sheet, which shall draw attention to the difference between the replaced sheet and the replacement sheet. A correction may be stated in a letter only if it is of such a nature that it can be transferred from the letter to the record copy without adversely affecting the clarity and direct reproducibility of the sheet onto which the correction is to be transferred (Rule 26.4).					
ATTENTION					
Failure to correct the defects will result in the international application being considered withdrawn by this receiving Office (see Rule 26.5 for further details).					
A copy of this invitation and any attachments has been sent to the International Bureau and the International Searching Authority					
Name and mailing address of the receiving Office	Authorized officer				
Mail Stop PCT, Commissioner for Patents P.O. Box 1450, Alexandria, VA 22313-1450 Virginia Irby					
Facsimile No. 703-305-3230	Telephone No. 703-308-9290 EX 107				

Form PCT/RO/106 (January 2004)

ANNEX A TO FORM PCT/RO/106

International application No.

ANNEXA TO FORM PC 1/RO/106	PCT/US2004/042807				
The receiving Office has found the following defects in the international applicat	ion as filed:				
1. As to signature of the international application (Rules 4.15, 26.2bis(a) and 90.4),	the request:				
is not signed* by the applicant or, if there is more than one applicant, by at least one of them					
b. is not accompanied by the statement referred to in the check list in Box is signature of an applicant for the designation of the United States of Amer	No. IX of the request explaining the lack of the				
c. is signed by what appears to be an agent/common representative but:	1C8				
the international application is not accompanied by a power of	attorney appointing him				
the power of attorney accompanying the international applicati	on is not signed by all the applicants				
* Although Rule 4.15 requires that all applicants must sign the request (e.g. includin the United States of America), for the purposes of Article 14(1)(a)(i), if there is mother request be signed by one of them (Rule 26.2bis(a)).	g all inventors/applicants for the designation of ore than one applicant, it shall be sufficient that				
However, the applicant's attention is drawn to the fact that the national law and	and have and desired a corr				
connection with the processing of the international application in the national phase the international application by the signature of any applicant for the design (Rule 51bis.1(a)(vi)).	a that the emplicate Compilet it is to be at the contract of t				
2. As to indications concerning the applicant* who is entitled, according to Rule 19, receiving Office, the request (Rules 4.4, 4.5 and 26.2bis(b)):	1, to file the international application with the				
a. does not properly indicate the applicant's name (specify):					
b. does not indicate the applicant's address					
c. does not properly indicate the applicant's address (specify):					
d. Land does not indicate the applicant's nationality					
e does not indicate the applicant's residence					
Further observations about indications concerning other applicants (if applicable): * Although Rules 4.4 and 4.5 require indications concerning the applicant, or if there a purposes of Article 14(1)(a)(ii), if there is more than one applicant, it shall be a Rule 4.5(a)(ii) and (iii) be provided in respect of one of them who is entitled accomplication with the receiving Office (Rule 26.2bis(b)).	litticient that the indirections exemined				
However, the applicant's attention is drawn to the fact that the national law applie connection with the processing of the international application in the national plindication required under Rule 4.5(a)(ii) and (iii) in respect of any applicant for the	loca that the applicant formich and minimum				
3. As to the language of certain elements of the international application, other that and 26.3 ter(a) and (c)):					
a. Li the request is not in a language of publication accepted by this receiving receiving Office is/are:					
b. the text matter of the drawings is not in the language in which the internati	Onal application is to be published which in the				
c. the abstract is not in the language in which the international application is t					
are about det is not in the language in which the international application is t					
. The title of the invention:					
a. is not indicated in Box No. I of the request (Rule 4.1(a))					
b. is not indicated at the top of the first sheet of the description (Rule 5.1(a))	ĺ				
c. as appearing in Box No. I of the request is not identical with the title heading	the description (Rule 5.1(a))				
As to the abstract (Rules 8 and 26.1(b)):					
the international application does not contain an abstract					
	PCT/PO/106 (A A) (I 2004)				

Form PCT/RO/106 (Annex A) (January 2004)